

APPLICATION FOR PERMIT

Serial No. 5532

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUN -9 1919
 Returned to applicant for correction _____
 Corrected application filed _____

The undersigned Charles A. Hendel
Name of applicant.
 of Simpson, Lyon County, Nevada, County of Lyon,
 State of Nevada, hereby make application for
 permission to appropriate the public waters of the State of Nevada,
 as hereinafter stated. (If applicant is a corporation give date and
 place of incorporation.) _____

1. The source of the proposed appropriation is All Springs in
Name of stream, lake, or other source.
Hendel Canyon located in Sec. 29 & 30, T. 12 N., R. 23 E., M.D.M. The main
spring located in S $\frac{1}{2}$ Sec. 30 and is located at head of water course.
2. The amount of water applied for is one second-foot.
One second-foot equals 40 miners' inches.
or all that can be developed up to and including four second feet.
3. The water to be used for Stock-watering and Irrigation uses.
Irrigation, power, mining, manufacturing, domestic, or other use.
4. The water is to be diverted from its source at the following
 point: NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 29, same township. T. 12 N., R. 23 E., M.D.B. & M.,
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land it should be so stated.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is Forty. (or more if a greater
 volume of water can be developed.)
- (b) Description of land to be irrigated NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 29 (Same town-
ship) And all of NE $\frac{1}{4}$ Sec. 29 if sufficient Describe by legal subdivision, or if on unsurveyed land it
T. 12 N., R. 23 E., M.D.B. & M.,
should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Irrigation will begin about January 1st, Month and end about
December 31st of each year. is to be used for converting
a rock covered tract into grass pasture for stock-raising purposes.

IF WATER IS TO BE USED FOR POWER, MINING, TRANSPORTATION, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is _____ horsepower.
- (e) Works to be located _____
Give 40-acre subdivision on which works will be located, or locate by course and distance to a section corner.
- (f) Point of return of water to stream _____
Describe in same manner as point of diversion.
- (g) Remarks _____

DESCRIPTION OF PROPOSED WORKS

A number of springs arise in this canyon and it is my intention to develop more water by opening these springs up. I also intend to construct a flume or make a solid bed in canyon to prevent loss by seepage in the loose gravel and rock bed. At point of diversion I intend to run the water thru a terra cotta pipe line, which is already constructed and which is soon to be my property by purchase. I intend to carry the water thru this pipe line from the NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 29, to the NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 29, both in T.12 N., R.23 E., MDM.

5. Estimated cost of works \$1,000.00

6. Estimated time required to construct works Five years.

7. Remarks These springs and seeps are in what will be known as Hendel Canyon, and is the first canyon containing a water course lying south of what is known as Pipe Line or Willow Canyon and is situate about 1- $\frac{1}{2}$ miles west of the Simpson, Nevada, Post Office.

Charles A. Hendel, Applicant.

By

Compared *P.P. Jones*

This sheet inspected
_____, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all prior rights on the source. A substantial headgate and weir must be installed at or near the point of diversion to facilitate the measurement and control of water. The State reserves the right to regulate the use of the water herein granted at any and all times. It is distinctly understood that the applicant agrees to the terms herein contained.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.0 cubic feet per second.

Actual construction work shall begin on or before May 27, 1921.

Proof of commencement of work shall be filed before June 27, 1921.

Work must be prosecuted with reasonable diligence and be completed on or before May 27, 1924.

Proof of completion of work shall be filed before June 27, 1924.

Application of water to beneficial use shall be made on or before May 27, 1925. Proof of the application of water to beneficial use must be filed with State Engineer on or before June 27, 1925.

WITNESS MY HAND AND SEAL this 27th day of January, 1921.

State Engineer.